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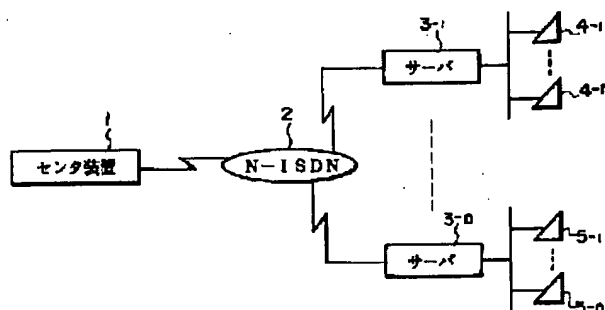PUBLICATION DATE : 31-08-99

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TITLE : AUTOMATIC MANAGEMENT SYSTEM FOR DISTRIBUTED PROCESSING FAULT LOG

ABSTRACT : PROBLEM TO BE SOLVED: To immediately transfer a fault log file at the time of recognizing the occurrence of a fault in a server, to automatically extract the fault log file in a center device and to reduce work time for recognizing a fault situation.

SOLUTION: When servers 3-1...-3-n recognize the occurrence of a fault, a fault log file storing a fault content number denoting the content of the occurring fault is immediately transferred to a center device 1 through a communication network. A center device 1 accumulates the fault log files from the servers 3-1...3-n, takes out the fault content corresponding to the fault content number and immediately screen-displays the fault log file storing the fault content on a display device. It is printed/outputted as a list by a printing device. The latest fault log file is screen-displayed on a prescribed position of the screen display or printed output. The fault log file which has been screen-displayed till then is screen-displayed by scrolling up or down.